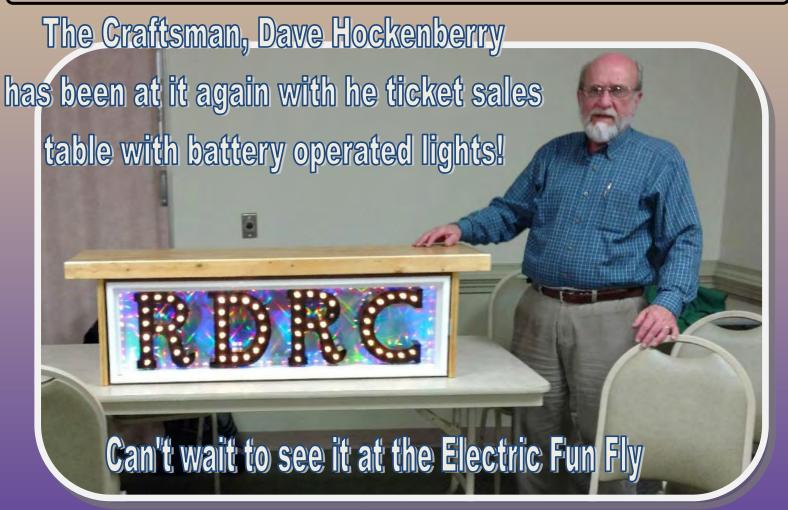


February 2015

Volume 26, Issue 2



113 Members and growing!
With new members
Next Meeting March 22nd
RDRC Electric Fun Fly on April 16th make your plans now!



Hang on just a little longer folks, and we'll be looking at Spring Time Weather! Although, I must say we have been blessed with quite a few really nice days in the last few weeks. I was out at the field this past weekend and the temps were pushing 70 de-

grees! Not bad for February. But every time I think we're over the hump old man winter rears his ugly head to hits us with another cold snap. Regardless, the RDRC flight line has been full throughout the winter months and I've seen nothing but smiles and cloud punching going on. I've also seen quite a few new models being test flown in recent weeks.

As many of you know this is typically Swap Meet season. Time to clean the shop of unneeded tools, planes, and building supplies, only to re-fill it with stuff you bought! The most notable swap meet in our area, BARKS will be held this coming weekend. It's at a new location now and I hear it's ever bigger than years past. I won't be selling this year but thought I might get on the other side of the tables for a change and possibly buy something! More than anything, I just want to socialize and see many of our flying buddies we haven't seen over the winter months, eat a hot dog or two, and find out what everyone has been working on for the 2016 season. I'm sure I will see many of you there.

Not a lot to talk about in the way of club business this month. Last month's meeting went very smoothly as it has all year. We did however discuss a few business items. In particular we talked about recent FAA requirements to register our models, I mean,,,, DRONES, and how we as a club should approach it. Without going into too much detail, I'll just say we determined that the registration process is required by FAA, not the AMA. However, we do HIGHLY suggest that ALL of our members follow FAA requirements and not only register but place your FAA registration numbers on your aircraft as required. This will not be a club rule, nor will we be changing the by-laws to say you must do it. But keep in mind, YOU will be 100% responsible for your own model should local law enforcement or FAA personnel ever come out to inspect us for whatever reason. I have been in contact with several other clubs, as well as AMA officers and event CD's. From everything I've seen and heard, this is the same approach they are taking as well.

#### Prop-Wash-continued

Again, last month's meeting went very well. One of the more notable things I want to point out is we had 5 new members join at the meeting. I think that might be a new record! I forwarded Rodney their pictures and names and hopefully he'll be able to include those in tis months' newsletter. Among the new members we had two father and son teams join. So let's all welcome J.C and Fred Hanes, Patrick and Mathew Anding, as well as Jeff Rhodes. And while at RDRC this past weekend I met two more flyers that plan to join this week! RDRC just keeps getting better folks! ;)

One last item I want to touch on is the RDRC All Electric Meet. It's right around the corner folks. April 16th! From the buss I hear going around we're going to have a great turnout. Rodney has whooped up another great flyer and those are hitting the hobby shops this week. Horizon has committed to helping us out with raffle prizes and we may have additional support from another RC distributor as well. So get those birds ready, check those batteries, and get ready for something Quiet Fun!!!

Until next month,,,,,

Larry

## IT Department Steve Ballard

Are you a new member to RDRC and need Web Site access. Contact Steve to get set up with a login and password. From there you can see the Meeting Minutes, Newsletter, get to the Members List and so on.

#### **Email Steve Ballard**

## Secretary / Membership E-Mail Marshall Marshall Sanderson

At the present time we have 113 members, which includes 11 Associate and 10 Family or Student members.

This means we have 92 voting members. At this time last year we had 115 members so the totals are about the same, although we have quite a few more. Associate members this year compared to last year.

Members List last updated 2/7/2016

Click here to check your info in the members list.

#### January Meeting Minutes (January 26, 2016)

President Larry Lewis called the meeting to order at 6:40 PM on January 26, 2016 in the Forks Restaurant in Wake Forest. All club officers were present except Rodney Earp. Welcoming remarks were made, visitors introduced, and a meeting agenda was presented. There were 25 members and 2 visitors present. The 25 members included 3 members who joined at the meeting.

**Treasurer's report:** Clyde Long reported that the club had in our account. All bills have been paid for the month of January. Clyde presented the year-end financial report as required by our by-laws.

#### January Meeting Minutes (January 26, 2016)

**Safety Officers Report:** Herbby Alford reported that January was a good month with no problems.

**Secretary's Report:** Marshall Sanderson reported that as of this date there were 98 paid members including 10 Associates, 6 Family and 4 Students. A motion to accept the November minutes as posted in the Newsletter was made by Don King and seconded by Dave Hockenberry. Motion passed.

**IT Communications Officer's Report:** Steve Ballard reported the Weather station has died and so far efforts to get it back on have been unsuccessful. Feasibility of replacing it was discussed and will be a topic at a later meeting.

**Field Marshal's Report:** John Keisler talked about 2016 possible projects that included shed repairs, adding more tables/flight stands at the south end of the field and sod repairs to some parts of the new sod areas.

**Old Business:** Larry Lewis reported sanctions for our 2016 Electric Fly-in and Fly for Tots have been sent to AMA. He reported that Horizon Hobby has indicated they will support our events with reduced prices on any prizes.

**New Business:** A decision about possible changes to the club's associate membership and late fees was discussed and Larry appointed a committee to meet and give their report at the next club meeting. The committee is comprised of Ed Radiel, John Keisler, Herbby Alford and Don King with Ed as Chairman.

Another topic was the recent FAA requirement to register aircraft. Consultation with some other clubs indicates that most are seeing that issue as something between the individual and the FAA. At the present time AMA is encouraging AMA members to register with the FAA. Presently there is no requirement by AMA for members to register. There will be further discussion on this issue.

**Show and Tell:** Dave Hockenberry presented latest construction project. It is a raffle ticket sales point, complete with a lighted RDRC on the front. It will be a great addition at our events.

Ken Keisler showed a sample of a hat with a logo on it. He indicated that he will be marketing hats, patches and T shirts. When this is available I'm sure there will be something in the Newsletter.

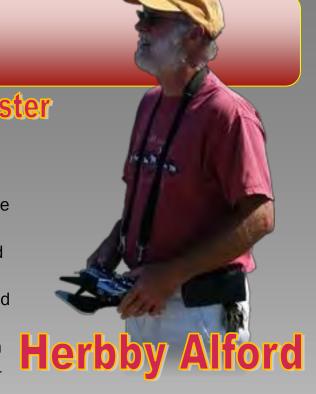
A motion was made to adjourn by Mark Lofgren and seconded by Don King. Motion passed, and the meeting adjourned at 7:50 PM.

Minutes submitted by Marshall Sanderson, RDRC Secretary

#### **Safety Coordinator**

**And Swapmeet Master** 

I admit it, I have an addiction. It is almost impossible for me to pass up a well-built vintage RC airplane at a swap meet. I am always amazed at how different planes were constructed and wonder how well they flew back in the day. I just can't help myself; I want to see it fly once again. This past weekend I picked up a 40 year old plane called a Super Grunt. I can't find anything on the net about this plane. Maybe it went by a different name. If you can identify it, let me know. It was covered in silk and dope that was brittle and coming apart. My goal is to see it fly once again and do it safely.





Now here is my dilemma. Most of these old planes flew on a .25 - .40 size engine back in the day. They were lazy fliers and weren't meant for the speeds that I like to fly. Once I install that .46 -.55 engine with a tuned pipe, well, everything starts to come apart. You can beef up a lot of things internally on the plane, add new servos and replace control horns for a start. But there are a lot of things that just can't be updated with-

out digging into that pristine covering and cutting up some original balsa.

Case in point, I love to fly a Carl Goldberg Falcon 56. The problem is they have one aileron servo and long strip ailerons. At high speeds they will have a tendency to flutter really badly. The last falcon 56 I picked up at a swap meet fluttered so bad I could barely get it over half throttle (This was probably its maximum speed anyway back in the day). I tried everything to reduce the flutter and nothing worked. It looked like I was going to have to cut into the wing and add another servo which is what I didn't want to do. Then I stumbled upon an aileron counter-weight. It is a simple device consisting of a metal rod and a



small weight that gets installed on the strip aileron. I have over 150 high speed flights since I installed it on my Falcon 56 with no more flutter.

### **Safety Coordinator**Herbby Alford



I had the same problem with my Sig Kobra and it removed all flutter. Last week I was watching Drake Edwards flying an old trainer at very high speeds and it was fluttering badly. He installed the counter-weight and guess what? No flutter this week. If you have and old plane that has aileron or elevator flutter and you have been scared to fly it, give the counter-weight a try. I think you will be surprised with the results and you will have a safer plane.

Herbby



#### New Members for January

Please welcome our newest RDRC member, be sure to introduce yourself when you see them at the field.



Patrick Anding and his son Matthew

J C Hanes





# Raleigh/Durham Radio Control Use our Electrons! 9 Charging stations

CD: Larry Lewis

rclarry@aol.com

919-215-3946

Raffle Prizes!

\$10 landing fee

throughout the pits!

April 16 2016,

Registration @ 9am

**ELECTRIC AIRCRAFT ONLY PLEASE** 

R/C MODEL AVIATION FOR ALL AGES AND EXPERIENCE LEVELS

Current AMA required to fly

Come Join the fun, Spectators are free & welcome CONCESSIONS ON SITE!

#### 27th Annual Burlington Alamance Radio Kontrol Society Swap Meet.

The best swap meet in the area don't miss out. This year BARKS will be at a new venue

Mebane Arts & Community Center 622 Corregidor St.
Mebane, NC 27302

Doors open at 8 Saturday morning to the public. The Boy Scouts are always there with breakfast and lunch to keep us going till raffle time. Can't wait to go back this year and win the 50/50 again or one of the other great prizes.

I plan to go down Saturday morning, anyone wanting to ride I'll be taking a van that will carry 3 more and a few toy on the way back. Just let me know.

BARKS Swapmeet page.



Southeastern Model Show in Perry Ga. on March 4th & 5th is the largest model swap meet in the east that I know of. It starts on Friday and ends Saturday afternoon, just in time to drive back to Raleigh. Plans have changed a little, we have made reservations across the road from the fair grounds and will be making the 7 hr. drive on Thursday afternoon. Right now we can carry 1 more so If you want to go and need a ride please contact me at <a href="mailto:rdrcnews@gmail.com">rdrcnews@gmail.com</a>.

They have 3 buildings for the swap meet and one for indoor flying demos. If you have never been it's worth going down to at least once.

Click the logo above for the RC flight deck page with all the info.

Click on any of the logos to be



Shops







1405 Patterson Road Durham NC 27704
Phone: 919-596-0143 Email: info@carolinahobbies.net















The Forks Cafeteria 339 S. Brooks Street Wake Forest, NC 27587 919-556-6544



#### The next meeting March 22nd!

This is your club, come and give your input!

During the past winter RD-RC has been meeting in Wake Forest at <u>Forks Cafeteria</u>. This month we'll continue to meet at forks because everyone is enjoying the food.

Check out their <u>daily menu</u> on line with all their great home-style cooking! It changes from day to day and is filled with anything you might want.

Members should go through the line for dinner and bring their food to the meeting room. The Cafeteria requires that 90% of attendees eat dinner for use of their room. We tested most of the food at the last meeting and found it very good.



#### **Swap Meets**

#### February

2/26/2016 - 2/27/2016 -- Mebane, NC (E) 27TH ANNUAL BARKS SWAP MEET. Site: 633 Corregidor St. Chris Philipps CD PH: 919-428-1215 Email: cphilipps244@gmail.com. Visit: barksrc.com. Mebane Arts & Community Center. Visit club website for information and online table rental. Sponsor: BURLINGTON ALAMANCE RK SOC BARKS

#### March

3/19/2016 – Lexington, NC (E) 18TH ANNUAL SWAP MEET. Site: 100 Fairground Rd. Mark Fansler CD PH: 336-479-8900 Email: mfansler@triadaero.org. Visit: triadaero.org. Davidson County Fairgrounds. 8:00am - 1:00pm. \$5 admission, wives and kids free. Prizes & raffles. Breakfast biscuits, hamburgers, hot dogs and drinks available for purchase. Table rentals; \$15 -floor, \$20-wall, includes 1 free admission per vendor. Vendor set-up Friday 5:30 - 9:00pm and Saturday @ 7:00am. For table reservations or questions contact Mark. Sponsor: TRIAD AERO-MODELERS, INC

#### Fun Flys

March

NC

3/18/2016 - 3/20/2016 - East Bend, NC (A) CENTRAL CAROLINA HAND LAUNCH FESTIVAL. Site: Rams Field. Tim King CD PH: 336.414.8673 Email: king.tima@gmail.com. Visit: riversiderc.com. Sanction #16/436. Events; 462 (O). Come join us for the second DLG contest at RAMS field! Friday is practice/whipit challange. Camping on site, no hookups. rcgroups.com/forums/showthread.php?t=2579666 for info and sign up sheets. Sponsor: RIVERSIDE AERO MODELERS SOCIETY

3/26/2016 -- Wade, NC (C) PIEDMONT AEROMODELERS AMA FUN FLY. Site: 2900 Hayfield Rd. Kent Porter CD PH: 919.538.6811 Email: kent@porterscales.com. Visit: piedmontaeromodelers.com. Sanction #16/155. All type aircraft welcome. 200 acres w/800ft grass runway. Pilot and raffle prizes. \$10 landing fee. Registration at 9am. come early, Stay late. Primitive camping available. BBQ on Saturday only. Sponsor: PIEDMONT AEROMODELERS

April

NC

4/1/2016 - 4/3/2016 - Wilson, NC (A) EAST COAST ALES FESTIVAL. Site: Dess Club Field. Richard Proseus CD PH: 252/291-8598 Email: rproseus@yahoo.com. Sanction #16/688. Events; 631 (JSO). Two one day contests, Expert and Sportsman with 1-3 each day and 1st overall for the weekend. \$25 one day, \$50 weekend. Lunches provided. Friday is informal flying/practice. Link to registration is on ESL website. Sponsor: DOWN EAST SOARING SOCIETY

4/2/2016 – Mooresville, NC (C) 4TH ANNUAL KICK OFF SPRING FUN FLY. Site: RC Wingers Club Field. Ronald Lambert CD PH: 704-239-6163 Email: lomcevac\_913@hotmail.com. Visit: rcwingers.com. Sanction #16/442. Winter is over and Spring has just began, so come try out our new creations or dust off your old ones and have a good time. All types of aircrafts welcome. Food available on site. \$15 landing fee. See website for more info. Sponsor: RC WINGERS

4/8/2016 - 4/10/2016 -- East Bend, NC (C) WARBIRDS OVER EASTBEND RC. Site: Rams Air Field. John Welcome CD PH: 336-303-2245 Email: johnwelc2002@yahoo.com. Visit: riversiderc.com. Sanction #16/139. The RAMS club is proud to host one of the best Warbird events. Well over 400 acres of killer airspace. Guest are welcome Thursday to get set up. We are expecting over 60 pilots this year. Many prizes. Vendors welcome. Food, drinks & restrooms available. Sponsor: RIVERSIDE AERO MODELERS SOCIETY

4/9/2016 - 4/10/2016 - Mockville, NC (AA) WSRC MOCKVILLE 2016 SPRING IMAC. Site:
Winston Salem Radio Control. Phillip Vance CD PH: 336-983-9442
Email: rcclubinfo@earthlink.net. Visit: wsrconline.com. Sanction #16/658. Events; 411-415
(JSO). We plan to fly the regualr 2016 sequences. Field open all week for open flying and practice. Concession open both days. RV and tent camping. Electric outlets for charging.

Sponsor: WINSTON-SALEM RC CLUB

4/16/2016 – Kinston, NC (C) SPRING R/C FLY IN. Site: 313 Airport Rd. Juan Cantu CD PH: 252-560-8031 Email: cantuveteran@yahoo.com. Sanction #16/125. Best field in the Carolina's. Featuring camping, concessions on site and many shopping adventures locally. Southern hospitality at its best. Additional contact for information; David Jones 252-725-0438 rcfly-er@coastalplanes.com. Sponsor: KINSTON AERO-MODELERS

#### April

4/16/2016 -- Monroe, NC (C) 16TH ANNUAL SPRING FLY IN. Site: Charlotte Aeromodelers Field. W Scott Gantt CD PH: 704.544.9571 Email: sgantt@benefitcontrolsnc.com. Visit: charlotteaeromodelers.org. Sanction #16/267. All size aircrafts welcome. \$10 registration fee, AMA required. Field opens at 8am. Camping allowed, no hookups. Lunch served at 12pm, \$8 adults, \$4 children. Excellent facilities, 800 runway. Prizes and raffles. Directions to field on website. Sponsor: CHARLOTTE AEROMODELERS INC

4/16/2016 – Wilson, NC (C) WRCMA ANNUAL HELI FLY. Site: Club Field. Robert Mattern CD PH: 252-243-7138 Email: rmattern@nc.rr.com. Sanction #16/256. Contest flying on volunteer basis, prizes for each event, door prize & 50/50 drawing. Hot food, cold drinks, shade, electricity and porta pot on site. \$10 landing fee. Sponsor: WILSON RC MODELERS ASSN.

4/16/2016 -- Youngsville, NC (C) RDRC ELECTRIC MEET. Site: Rdrc Club Field. Lawrence Lewis CD PH: 919.231.4983 Email: rclarry@aol.com. Visit: rd-rc.com. Sanction #16/653. RDRC's Spring "Electric Meet" welcomes any size and style electric powered aircraft. Power outlets throughout the pits. Paved and grass runways. Food on site. \$10 landing fee. AMA membership required. FAA stongly suggested. If it burns electrons, Bring It! Sponsor: RALEIGH DURHAM RADIO CONTROL

4/23/2016 – Elm City, NC (C-Restricted) TAD DIETRICK MEMORIAL FLY IN. Site: Town Creek Field. A Gentry CD PH: 252-343-3961 Email: wn4z462@centurylink.net. Visit: tarheelrcflyers.org. Sanction #16/20. Landing fee \$10. Big Bird 1/4 Scale 60 inch 80 inch. Sponsor: TARHEEL R/C FLYERS

4/23/2016 -- Tabor City, NC (C) 3RD ANNUAL BREAST CANCER FLY IN. Site: Smfc Field. David Williams CD PH: 910-395-5930 Email: davecw@ec.rr.com. Visit: southeasternmodelers.com. Sanction #16/748. Gates open Friday at noon. Open flying Sunday. Campers welcome-limited power hookups (first come, first serve). 100x800ft smooth runway. \$20 landing fee, 2.4GHz only. Concessions available Sat. Many prizes & 50/50. Help save a life! Sponsor: SOUTH-EASTERN MODELERS FLYING CLUB

4/29/2016 - 5/1/2016 -- Huntersville, NC (AA) CAROLINA CLASSIC. Site: Waymer Field. Everett Shoemaker CD PH: 252-633-4128 Email: evjoshoe@embarqmail.com. Sanction #16/767. Events; 319-321, 323-326, 330, 340-342 (JSO). Friday 4pm-6pm- 330. Saturday 9am Pilots meeting. spd Imt cmbt, ots, nos30, profile basic flt (noon), 319-321, 340-342, nos carrier I, II, Prof. Sunday pilots metting 8:30am, 323-326 Pampa SKL clases no bom, no appearance pts; cmbt Ed Howard Shenton, NC ed David Smith, PA Ed will Davis. Sponsor: METROLINA CONTROL LINE SOCIETY

May

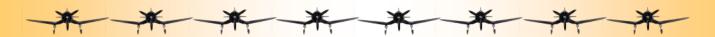
NC

5/7/2016 – Vanceboro, NC (C) SOUTHERN AIR RC SPING FLY IN. Site: 1451 Old Brick Rd. Donald Wright CD PH: 252-626-7606 Email: cyclenut919@centurylink.net. Visit: coastalplanes.com. Sanction #16/55. 100x600 Grass runway. Registration 9am. Pilots fee \$10.00. New Electrical hook ups full length of field. Great food. Lots of prizes, Great fellowship, Primitive camping, public welcome. Sponsor: SOUTHERN AIR R/C CLUB

5/14/2016 – Liberty, NC (C) GLORY DAYS VINTAGE RC SOCIETY FLY IN. Site: Old Julian Airport Club. Robert Harris CD PH: 919.363.2211 Email: bharrisus3@cs.com. Visit: oldjulianairport.org. Sanction #16/928. Come bring your vintage RC, control line or free flight models and fly with us at the Glory Days flying. Come see the history of RC and see many of the people who were involved with that history. Paved and grass runways. New bathrooms with showers. Sponsor: OLD JULIAN AIRPORT MODEL AIRPLANE CLUB

5/14/2016 – Wilson, NC (C) WRCMA MEMORIAL FLY IN. Site: Club Field. Robert Mattern CD PH: 252-243-7138 Email: rmattern@nc.rr.com. Visit: wilsonrc.org. Sanction #16/255. \$10 landing fee, hot food, cold drinks, shade, electricity, and porta pot on site. Door prizes and 50/50 drawing. All types of aircrafts welcome. Sponsor: WILSON RC MODELERS ASSN.

Got something you want to write up for the Newsletter? Well do it and send to me and I'll get it in one of the up coming issues!



Plus, this year I welcome all to contribute to the newsletters. Everyone is trying out new toys that they love or hate and they can drop me a email about them. We can say something about anything we touch in this hobby no matter how big or small. Some of us will get to go to Swap meets and fly-ins that other won't have the chance too. Writing about these can be a great way of letting the club know if it's something worth going too and to watch for it next year, what there was, interesting things about it and some other detail about food and so on. News can be anything happening at the field, someone have a maiden flight on something, let me know. We join the club to share and learn more about RC. We do that a lot at the field, but you can reach many more by sharing in the newsletter, it goes out to all the club members! We have so much to share in this great Hobby!

Thanks to all that has contributed so far this year!

REE

#### RDRC

#### 2015 Officers

President: Larry Lewis 919-215-3946 rclarry@aol.com

Vice President: ED Radiel 919-210-6363 flighted@aol.com

Treasurer:
Clyde Long
919-870-1185
celcocorp@nc.rr.com

Secretary &
Membership:
Marshall Sanderson
919-676-8479
etownflyer@bellsouth.net

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IT Communications Steve Ballard 919-269-0110 steve27597@gmail.com

Field Marshall
John Kiesler
edirhino@yahoo.com



Please remember to be courteous to our neighbors and slow down when coming and going from our field.

#### Thoughts from the windsock...

If you know anyone that is not receiving this newsletter but should be, then please forward that person's email address to me. That way, I can get newsletters out to that person.

Fly SAFE, Courteously and Respectfully!
Come out and share in the fun!



